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DATE MAILED: 07/13/2009

### NOTICE OF ALLOWANCE AND FEE(S) DUE

21003 7590 07/13/2009
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30 ROCKEFELLER PLAZA
44TH FLOOR
NEW YORK NY 10112-4498

EXAMINER

KWEICINSKI, RYAN D

ART UNIT PAPER NUMBER

3635

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.				
10/686,325	10/14/2003	Gary F. Bartlett	070121.0572	7244				
TITLE OF INVENTION: DOOR EDGE CONSTRUCTION								

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/13/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THE APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

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II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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NEW YORK, N	Y 10112-4498									(Depositor's name)
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APPLICATION NO.	FILING DATE			FIRST NAMED INVEN		ATTORNEY DOCKET		RNEY DOCKET NO.	CON	FIRMATION NO.
10/686,325 TITLE OF INVENTION	10/14/2003 : DOOR EDGE CONST	RUCTIO	ON	Gary F. Bartlett				070121.0572		7244
APPLN, TYPE	SMALL ENTITY	ISS	UE FEE DUE	PUBLICATION FEE I	OUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE		DATE DUE
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KWIECINSI			3635	052-232000						
I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.853).  Change of correspondence address for Change of Correspondence Address from PIOSB/122) attached.  The Address from PIOSB/122) attached.  The Address' indication for "Fee Address" Indication form PIOSB/142 attached. Use of a Customer Number is required.  Number is required.  ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED OF				or agents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name wi	names of up to 3 negistered patent attorneys [1]  to OR, alternative,  name of a single firm (having as a member a 2—  ed attorney or again) and the names of up to  so name will be printed.					
	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified bel pletion o	low, no assignee f this form is NO	data will appear on t T a substitute for filin (B) RESIDENCE: (O	he pag an	atent. If an assigne assignment. and STATE OR C	OUNT	RY)		
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### UNITED STATES PATENT AND TRADEMARK OFFICE

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21003	7590	07/13/2009		EXAMINER			
BAKER BO	TTS L.L.F	·.	KWIECINSKI, RYAN D				
30 ROCKEFE		AZA	ART UNIT	PAPER NUMBER			
44TH FLOOR NEW YORK,		-4498	3635 DATE MAIL ED: 07/13/2009				

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 456 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 456 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

### Application No. Applicant(s) 10/686 325 BARTLETT ET AL. Notice of Allowability Examiner Art Unit RYAN D. KWIECINSKI 3635 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to RCE filed on 6/4/2009. The allowed claim(s) is/are 1-16,18-24,26-28,33 and 34. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) $\square$ All b) ☐ Some\* c) ☐ None of the: 1. T Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). \* Certified copies not received: \_\_\_\_\_. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date Information Disclosure Statements (PTO/SB/08). 7. X Examiner's Amendment/Comment Paper No./Mail Date 6/4/2009 8. X Examiner's Statement of Reasons for Allowance 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material Other . /Ryan D Kwiecinski/

Examiner, Art Unit 3635

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#### EXAMINER'S AMENDMENT

#### Election/Restrictions

Claims 1 and 14 are allowable. The restriction requirement between Species I-X, as set forth in the Office action mailed on 16 November 2006, has been reconsidered in view of the allowability of claims to the elected invention pursuant to MPEP § 821.04(a). The restriction requirement is hereby withdrawn as to any claim that requires all the limitations of an allowable claim. Claims 6-13, 18-24, and 26-28, directed to non-elected species are no longer withdrawn from consideration because the claim(s) requires all the limitations of an allowable claim. However, claims 25 and 29, directed to species which do not require the limitations of claim 14 are withdrawn from consideration because they do not require all the limitations of an allowable claim.

In view of the above noted withdrawal of the restriction requirement, applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

Once a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Stephen Kenny on 06 February 2009.

The application has been amended as follows:

Claims 25 and 29 have been cancelled.

Claim 19, line 2, "said cover" should appear -said cover member-

Claim 23, line 2, "said stile member" should appear -said replaceable stile member--.

Replace claims 1-3, 6, 8, 10, 12, 14-16, 18, and 22-23 with their respective amended claims below.

#### Claim 1:

Edge construction for a door, the door having a first edge and a second edge, the edge construction comprising:

a core member:

a first stile member permanently attached to the core member;

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a replaceable stile member removably attached to the first stile member, the replaceable stile member comprising a straight member having an outer surface, first and second opposing longitudinal inner edges and a longitudinal extending tapered spline, each longitudinal inner edge having a gao:

a cover attached to the replaceable stile member, the cover including first and second opposing flanges disposed on the replaceable stile such that the first and second opposing flanges are disposed in the gaps located between the first stile member and the replaceable stile member.

### Claim 2:

The door edge construction of claim 1, wherein said longitudinally extending tapered spline of said replaceable still member is removably attached to the first still member by a tongue and groove connection.

### Claim 3:

The door edge construction of claim 2 wherein said tongue and groove connection extends along an entire length of the replaceable stile member and the first stile member.

### Claim 6:

The door edge construction of claim 4 further comprising a strip of intumescent material extending the length of said replaceable stile member between said replaceable stile member and said cover.

### Claim 8:

The door edge construction of claim 4 wherein the opposing flanges of said cover are spaced from said first stile member, leaving exposed strips on the outer surface of said replaceable stile member between said first stile member and said cover.

### Claim 10:

The door edge construction of claim 4 wherein the opposing flanges of said cover are spaced from said first stile member, and further comprising:

slots formed on both sides of said replaceable stile member in the spaces between said cover and said first stile member, and

strips of material in said slots.

### Claim 12:

The door edge construction of claim 4 further comprising a strip of material sandwiched between said first stile member and said replaceable stile member, said strip of material having exposed edges disposed between said cover and said first stile member.

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## Claim 14:

A rectangular door having vertical and horizontal edges, and a replaceable edge construction along the vertical edge of the door comprising:

a core member:

a first stile member permanently attached to said core member forming a vertical edge of the door, the first stile member having a longitudinal groove extending along the length thereof:

a separate replaceable stile member disposed adjacent and exterior to the first stile member and having a length substantially the same as the vertical edge, the replaceable stile member having a longitudinal spline matingly engaged to the groove of the first stile member to form a tongue-and-groove connection between the first stile member and the separate replaceable stile member and opposing longitudinal inner edges each having a longitudinal gap,

a cover member disposed over an outer surface of said replaceable stile member, the cover member having first and second flanges disposed in the gap of each of the opposing longitudinal inner edges of the stile member defined between the first stile member and the separate replaceable stile member.

### Claim 15:

The door of claim 14 further comprising removable fastening means releasably securing said replaceable stile member to said first stile member.

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Claim 16:

The door of claim 14 wherein said cover member is formed of a resilient material shaped to conform to the outer surface of said replaceable stile member.

Claim 18:

The door of claim 14 wherein slots are disposed inwardly of the surface of said replaceable stile member abutting said first stile member, leaving strips on either side of said stile member exposed.

Claim 22:

The door of claim 14 further comprising an additional member sandwiched between said first stile member and said replaceable stile member with its outer edge exposed between said first stile member and said cover member, said outer edges of said additional member being of a color different than the colors of said cover member and of the remainder of said door.

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

The prior art of record fails to disclose a door formed from a core having a permanent stile member as well as an exterior replaceable stile member. This Application/Control Number: 10/686,325

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formation in combination with a cover member which covers the exterior stile member and is received in gaps formed between the exterior stile member and the permanent stile member. Also the combination of the above structure combined with the tongue and groove connection of the stile members is not disclosed in the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to RYAN D. KWIECINSKI whose telephone number is (571)272-5160. The examiner can normally be reached on Monday - Friday from 9 am to 5 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Basil Katcheves can be reached on (571)272-6846. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Richard E. Chilcot, Jr./ Supervisory Patent Examiner, Art Unit 3635

RDK

/Ryan D Kwiecinski/ Examiner, Art Unit 3635